



10/8 U.S. PTO

## UTILITY APPLICATION

Attorney Docket No.: SHIN1.007AUS  
First Named Inventor: SHIN, Yong-Shik  
Title: METHOD FOR FINDING OPTIMAL THRESHOLD  
FOR IMAGE SEGMENTATION  
Express Mail Label No.: EV 370 473 495 US

22390 U.S. PTO

10/817551



Direct all correspondence to Customer No.: 20995

Date: April 2, 2004

Page 1

### Mail Stop Patent Application

United States Patent and Trademark Office  
PO Box 1450  
Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor:

SHIN, Yong-Shik

### APPLICATION ELEMENTS:

- (X) Specification in 15 pages.
- (X) Drawings in 6 sheets.
- (X) Declaration and Power of Attorney in 2 pages.
- (X) Originally signed

### FOREIGN CONTINUITY INFORMATION:

Country	Application No.	Filing Date	Priority Claimed
Korea	10-2003-0025048	April 21, 2003	Yes

### OTHER APPLICATION PARTS:

- (X) Certified copy of priority application:
  - Application No.: 10-2003-0025048 Country: Korea
- (X) Information Disclosure Statement and PTO-1449 in 2 total pages (IDS and 1449).
- (X) 4 references
- (X) Return prepaid postcard.

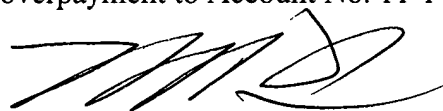
<b>UTILITY APPLICATION</b>	Attorney Docket No.: <b>SHIN1.007AUS</b>
	First Named Inventor: <b>SHIN, Yong-Shik</b>
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Date: April 2, 2004 Page 2	

**FILING FEES:**

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$770)		\$770
Excess Claims > 20	5 - 20 = 0	1202 (\$18)	0 x 18 =	\$0
Independent > 3	1 - 3 = 0	1201 (\$86)	0 x 86 =	\$0
			<b>TOTAL FEE DUE</b>	<b>\$770</b>

(X) A check in the amount of **\$770** to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



Mincheol Kim  
Registration No. 51,306  
Agent of Record  
Customer No. 20,995  
(619) 235-8550

## MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : SHIN1.007AUS

**Applicant** : SHIN, Yong-Shik

**For** : METHOD FOR FINDING OPTIMAL  
THRESHOLD FOR IMAGE  
SEGMENTATION

**Agent** : Mincheol Kim

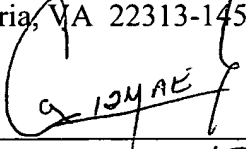
**"Express Mail"**  
**Mailing Label No.** : EV 370 473 495 US

**Date of Deposit** : April 2, 2004

I hereby certify that the accompanying

Transmittal letter; specification in 15 pages; 6 sheets of drawings; **SIGNED**  
Declaration and Power of Attorney in 2 pages; Information Disclosure Statement,  
PTO Form 1449 with 4 references; Certified Copy of KR Application No. 10-  
2003-0025048; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
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